EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	156105	(scan$4 or read$4 or captur$4 or detect$4)same(reduc$4 or skeleton$4 or thin$4 or scal$4)same(smooth$4 or roughness$4 or nois$4 or error$3 or filter$4)	US-PGPUB; USPAT	OR	ON	2006/06/07 11:16
L2	43191	1 same(measur$6 or calculat$4 or comput$6)	US-PGPUB; USPAT	OR	ON	2006/06/07 11:17
L3	1551	2 same((measur$6 or calculat$4 or comput$6)near10 distanc$4)	US-PGPUB; USPAT	OR	ON	2006/06/07 11:18
L4	513	3 same(compar$6 or correlat$6 or match$3 or contrast$3 or similar$4)	US-PGPUB; USPAT	OR	ON	2006/06/07 11:08
L5	209	4 same(point$3 or mark$4 or block$3 or spot$3 or dot$3)	US-PGPUB; USPAT	OR	ON	2006/06/07 11:18
L6	56	5 same(memor$4 or stor$4 or buffer$3 or databas$4)	US-PGPUB; USPAT	OR	ON	2006/06/07 11:15
L7	11821	(display$3)same(scan$4 or read$4 or captur$4 or detect$4)same(reduc$4 or skeleton$4 or thin$4 or scal$4)same(smooth$4 or roughness$4 or nois$4 or error$3 or filter$4 or enhanc$6)	US-PGPUB; USPAT	OR	ON	2006/06/07 11:17
L8	4013	7 same(measur$6 or calculat$4 or comput$6)	US-PGPUB; USPAT	OR	ON	2006/06/07 11:17
L9	91	8 same((measur$6 or calculat$4 or comput$6)near10 distanc$4)	US-PGPUB; USPAT	OR	ON	2006/06/07 11:20
L10	49	9 same(point$3 or mark$4 or block$3 or spot$3 or dot$3)	US-PGPUB; USPAT	OR	ON	2006/06/07 11:19
L11	1034	8 same(divid$4 or segment$4 or partition$3 or partial$3 or portion$3 or region$3)	US-PGPUB; USPAT	OR	ON	2006/06/07 11:20
L12	34	11 same((measur$6 or calculat$4 or comput$6)near10 distanc$4)	US-PGPUB; USPAT	OR	ON	2006/06/07 11:21
L13	1	"6674884".PN.	USPAT; USOCR	OR	ON	2006/06/07 11:22
L14	1	"6555816".PN.	USPAT; USOCR	OR	ON	2006/06/07 11:23
L15	1	"6483948".PN.	USPAT; USOCR	OR	ON	2006/06/07 11:23
L16	1	"6072624".PN.	USPAT; USOCR	OR	ON	2006/06/07 11:23

EAST Search History

L17	1	"6069733".PN.	USPAT; USOCR	OR	ON	2006/06/07 11:23
L18	1	"6674884".PN.	USPAT; USOCR	OR	ON	2006/06/07 11:24
L19	1	"6430309".PN.	USPAT; USOCR	OR	ON	2006/06/07 11:24
L20	1	"5757954".PN.	USPAT; USOCR	OR	ON	2006/06/07 11:24
L21	1	"5544650".PN.	USPAT; USOCR	OR	ON	2006/06/07 11:25
L22	1	"6616040".PN.	USPAT; USOCR	OR	ON	2006/06/07 12:08
L23	1	"6371371".PN.	USPAT; USOCR	OR	ON	2006/06/07 12:08
L24	1	"6000614".PN.	USPAT; USOCR	OR	ON	2006/06/07 12:08
L25	1	"5557091".PN.	USPAT; USOCR	OR	ON	2006/06/07 12:08

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Search Result - Print Format

Key: IEEE JNL = IEEE Journal or Magazine,   IEE JNL = IEE Journal or Magazine,   IEEE CNF = IEEE Conference,   IE
CNF = IEE Conference,   IEEE STD = IEEE Standard

1. **Extraction of cardiac structures through the incorporation of a priori knowledge in a multiscale approach**
    Rebelo, M.S.; Gutierrez, M.A.; Furuie, S.S.; Moura, L.;
    Computers in Cardiology 2000
    24-27 Sept. 2000 Page(s):611 - 614
    IEEE CNF

2. **Regional head tissue conductivity estimation for improved EEG analysis**
    Ferree, T.C.; Eriksen, K.J.; Tucker, D.M.;
    Biomedical Engineering, IEEE Transactions on
    Volume 47, Issue 12, Dec. 2000 Page(s):1584 - 1592
    IEEE JNL

3. **Robust detection and tracking of human faces with an active camera**
    Comaniciu, D.; Ramesh, V.;
    Visual Surveillance, 2000. Proceedings. Third IEEE International Workshop on
    1 July 2000 Page(s):11 - 18
    IEEE CNF

4. **Modeling area-averaged fluxes over partially vegetated land surfaces using aircraft and in-situ thermal data**
    Friedl, M.A.;
    Geoscience and Remote Sensing Symposium, 1996. IGARSS '96. 'Remote Sensing for a Sustainable Future.',
    International
    Volume 4, 27-31 May 1996 Page(s):2152 - 2154 vol.4
    IEEE CNF

5. **Evaluating evapotranspiration at local and regional scales**
    Jackson, R.D.;
    Proceedings of the IEEE
    Volume 73, Issue 6, June 1985 Page(s):1086 - 1096
    IEEE JNL

6. **On Using SCALEA for Performance Analysis of Distributed and Parallel Programs**
    Hong-Linh Truong; Fahringer, T.; Madsen, G.; Malony, A.D.; Moritsch, H.; Shende, S.;
    Supercomputing, ACM/IEEE 2001 Conference
    10-16 Nov. 2001 Page(s):37 - 37
    IEEE CNF

7. **Image segmentation and scale-invariable feature extraction for level bars calibration**
    Changjun Wang; Shanan Zhu; Ping Xu;
    Intelligent Control and Automation, 2004. WCICA 2004. Fifth World Congress on
    Volume 5, 15-19 June 2004 Page(s):4097 - 4100 Vol.5
    IEEE CNF

8. **Multi-view free-form 3-D object retrieval with incomplete data**
    Mokhtarian, F.; Abbasi, S.;
    Multimedia Signal Processing, 2001 IEEE Fourth Workshop on
    3-5 Oct. 2001 Page(s):287 - 292
    IEEE CNF

9. **Computationally efficient nonlinear edge preserving smoothing of n-D medical images via scale-space fingerprint analysis**
Reutter, B.W.; Algazi, V.R.; Huesman, R.H.;
Nuclear Science Symposium Conference Record, 2000 IEEE
Volume 2, 15-20 Oct. 2000 Page(s):15/282 - 15/286 vol.2
IEEE CNF

10. **An approach to reduction of parameter uncertainty for robust control system design**
Olbrot, A.W.; Polis, M.P.;
Decision and Control, 1993., Proceedings of the 32nd IEEE Conference on
15-17 Dec. 1993 Page(s):2105 - 2109 vol.3
IEEE CNF

11. **Quantitative characterisation of geological processes using sidescan sonar imagery**
Blondel, P.; Parson, L.M.;
Underwater Applications of Image Processing (Ref. No. 1998/217), IEE Colloquium on
25 March 1998 Page(s):2/1 - 2/6
IEE CNF

12. **Iterative refinement of the minimum norm solution of the bioelectric inverse problem**
Srebro, R.;
Biomedical Engineering, IEEE Transactions on
Volume 43, Issue 5, May 1996 Page(s):547 - 552
IEEE JNL

13. **A leakage reduction methodology for distributed MTCMOS**
Calhoun, B.H.; Honore, F.A.; Chandrakasan, A.P.;
Solid-State Circuits, IEEE Journal of
Volume 39, Issue 5, May 2004 Page(s):818 - 826
IEEE JNL

14. **Performance evaluation of a perceptual ringing distortion metric for digital video**
Zhel, Z.; Wu, H.R.; Yu, Z.; Ferguson, T.; Tan, D.;
Acoustics, Speech, and Signal Processing, 2003. Proceedings. (ICASSP '03). 2003 IEEE International Conference
Volume 3, 6-10 April 2003 Page(s):III - 613-16 vol.3
IEEE CNF

15. **Scalability of fully-depleted SOI technology into 0.13 μm 1.2 V-1 V CMOS generation**
Raynaud, C.; Faynot, O.; Pelloie, J.L.; Martin, F.; Tedesco, S.; Cluzel, J.; Grouillet, A.; Dal'zotto, B.; Vanhoenacker, D.;
SOI Conference, 1999. Proceedings. 1999 IEEE International
4-7 Oct. 1999 Page(s):86 - 87
IEEE CNF

16. **Compression degradation metrics for analysis of consistency in microcalcification detection**
Kosheleva, O.; Arenas, J.; Aguirre, M.; Mendoza, C.; Cabrera, S.D.;
Image Analysis and Interpretation, 1998 IEEE Southwest Symposium on
5-7 April 1998 Page(s):35 - 40
IEEE CNF

17. **Texture-based segmentation of natural images using neural networks**
Sridhar, B.; Phatak, A.; Chatterji, G.;
Systems, Man and Cybernetics, 1992., IEEE International Conference on
18-21 Oct. 1992 Page(s):727 - 732 vol.1
IEEE CNF

18. **Wavelet multiscale representation and morphological filtering for texture segmentation**
    Xie, Z.Y.; Brady, M.;
    Morphological and Nonlinear Image Processing Techniques, IEE Colloquium on
    10 Jun 1993 Page(s):2/1 - 2/8
    IEE CNF

19. **Multiresolution feature extraction and selection for texture segmentation**
    Unser, M.; Eden, M.;
    Pattern Analysis and Machine Intelligence, IEEE Transactions on
    Volume 11, Issue 7, July 1989 Page(s):717 - 728
    IEEE JNL

20. **A new adaptive quantization method to reduce blocking effect**
    Cheol-Hong Min; Sanghee Cho; Kyoung Won Lim; Heesub Lee;
    Consumer Electronics, IEEE Transactions on
    Volume 44, Issue 3, Aug. 1998 Page(s):768 - 773
    IEEE JNL

21. **The Burg algorithm for segments**
    de Waele, S.; Broersen, P.M.T.;
    Signal Processing, IEEE Transactions on [see also Acoustics, Speech, and Signal Processing, IEEE Transactions (
    Volume 48, Issue 10, Oct. 2000 Page(s):2876 - 2880
    IEEE JNL

22. **Normalized partial distortion search algorithm for block motion estimation**
    Chok-Kwan Cheung; Lai-Man Po;
    Circuits and Systems for Video Technology, IEEE Transactions on
    Volume 10, Issue 3, April 2000 Page(s):417 - 422
    IEEE JNL

23. **Scaling characteristics of plasma parameters for low-pressure oxygen RF discharge plasmas**
    Chung, T.H.; Seo, D.C.; Kim, G.H.; Kim, J.S.;
    Plasma Science, IEEE Transactions on
    Volume 29, Issue 6, Dec. 2001 Page(s):970 - 973
    IEEE JNL

24. **A fractional-n PLL frequency synthesizer design**
    Seoncheol Kim; Youngsik Kim;
    SoutheastCon, 2005. Proceedings. IEEE
    8-10 April 2005 Page(s):84 - 87
    IEEE CNF

25. **A structure-adaptive piece-wise linear segments representation for time series**
    Wang Xiao-Ye; Wang Zheng-Ou;
    Information Reuse and Integration, 2004. IRI 2004. Proceedings of the 2004 IEEE International Conference on
    8-10 Nov. 2004 Page(s):433 - 437
    IEEE CNF